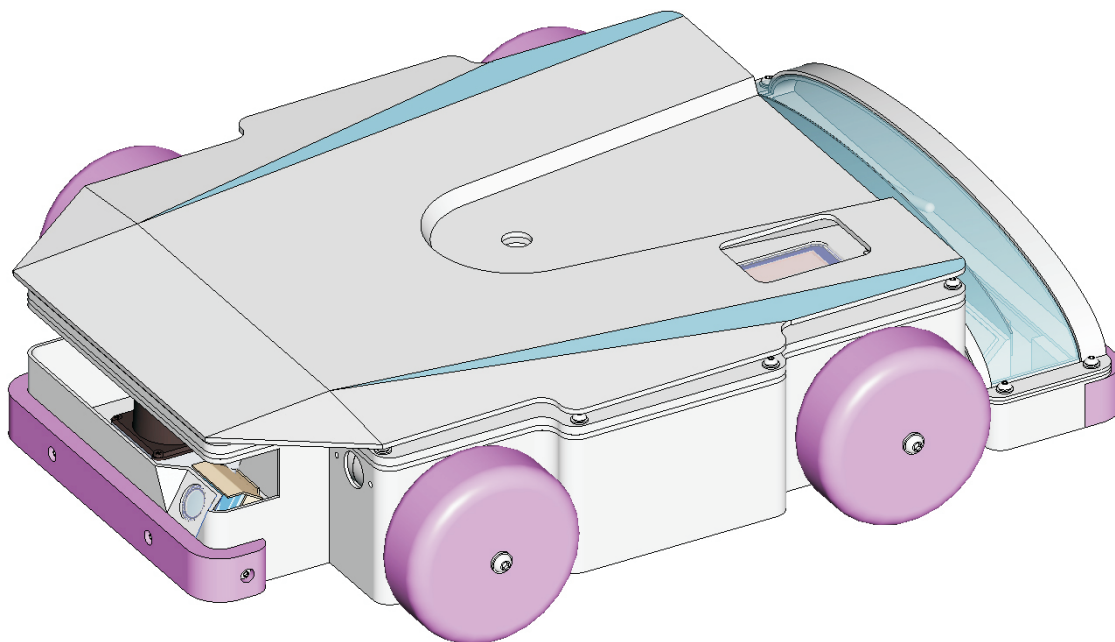


# NUCTECH™ VR 1000

## Vehicle Chassis Inspection Robot



### PRODUCT INTRODUCTION

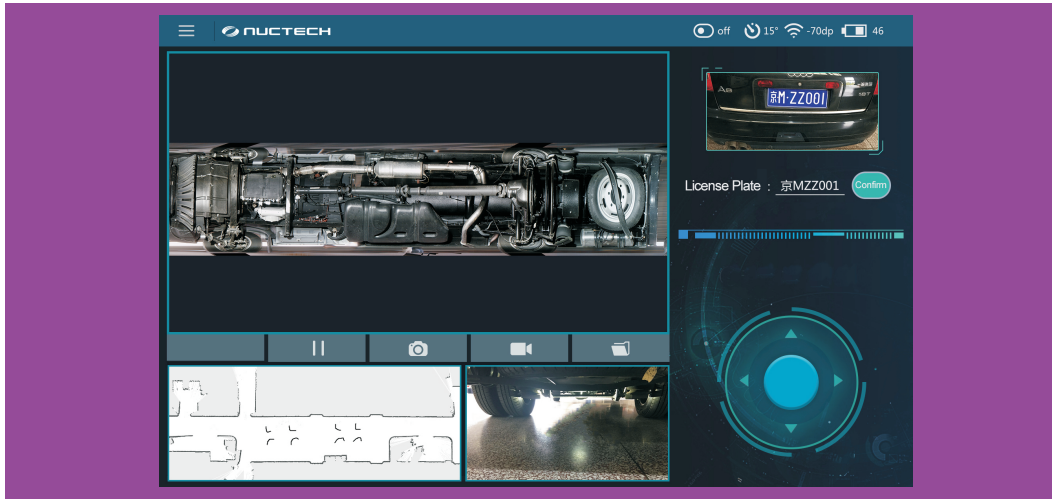
Using the mobile chassis equipped with line array camera, vehicle chassis inspection robot can scan the chassis of the vehicle, receive and display images through the individual terminal, assist the inspectors in detecting the concealed suspicious objects and chassis modification.

Vehicle chassis inspection robot has features such as flexible maneuvering, one-button operation, automatic license plate recognition, and chassis image full-width display. It is applicable to the highway checkpoint, border inspection, important conference and other critical sites.

### PRODUCT FEATURES

- **Flexible Maneuvering:** Vehicle chassis inspection robot is easy to carry, does not need to be deployed, and can be put into use quickly. It can complete the maneuvering inspection when the vehicle under inspection is stationary.
- **One-button Operation:** The entire vehicle chassis scan can be completed by one touch operation on the tablet device.
- **Clear Image:** The entire chassis HD image can be automatically displayed, touch zoom to view the details of the chassis.
- **Easy to Trace Back:** Automatic license plate recognition and associating the vehicle chassis image with the license plate information, to be convenient to subsequent query.

# NUCTECH™ VR 1000 Vehicle Chassis Inspection Robot



## PRODUCT SPECS

Dimensions	500×400×110mm
Total Weight	≤10Kg
Continuous Operating Time	≥4h
Single Scan Time	≤30s ( Based on a 5-meter long sedan )
Chassis Image Resolution	2048× ( Chassis image length ) px
Remote Control Distance	≤30m
Operation Terminal	Not less than 10 inches PAD
Degree of Protection	IP55
Operating Temperature	- 10°C ~ +45°C
Operating Humidity	0~90% ( No condensation )
Storage Temperature	- 20°C ~ +50°C

20180705

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 Printed in CHINA, July 2018.

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